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| U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | | ATTY. DOCKET NO. I-2-0361.1US | SERIAL NO. 10/606,716 |
| | | APPLICANT Rudolf et al. | |
| | | FILING DATE June 26, 2003 | GROUP 2681 |

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|------------------|-----------------|---------|---------------------|-------|----------|----------------------------|
| ZL | 6,389,265 | 05/2002 | Jeschke et al. | — | — | |
| ZL | 6,456,826 | 09/2002 | Toskala et al. | — | — | |
| ZL | 6,618,589 | 09/2003 | Rune et al. | — | — | |
| ZL | 6,650,905 | 11/2002 | Toskala et al. | — | — | |
| ZL | 2001/0036823 | 11/2001 | Van Lieshout et al. | — | — | |
| ZL | 2002/025820 | 02/2002 | Fauconier et al. | — | — | |
| ZL | 2002/0051431 | 05/2002 | Choi et al. | — | — | |

FOREIGN PATENT DOCUMENTS

| | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|----|-----------------|---------|---------|-------|----------|-------------|----|
| | | | | | | YES | NO |
| ZL | 02056612 A2 | 07/2002 | WO | — | — | | |
| ZL | 1372779 A | 10/2002 | CN | — | — | | |
| ZL | 1395770 A | 02/2003 | CN | — | — | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|----|---|--|
| ZL | • | "Third Generation Partnership Project; Technical Specification Group Radio Access Network; UE Positioning in UTRAN Lub/Lur Protocol Aspects," 3GPP TR 25.850 V4.1.0, June 2001, Release 4. |
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| EXAMINER <i>ZL</i> | DATE CONSIDERED 31/14/06 |
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Sheet 1 of 1

| FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | | | ATTY. DOCKET NO. I-2-0361.1US | | SERIAL NO. 10/606,716 | | | |
|--|---|--|----------------------------------|----------------|--------------------------|----------|----------------------------|----|
| | | | APPLICANT Rudolf et al. | | | | | |
| | | | FILING DATE June 26, 2003 | | GROUP 2081 | | | |
| U.S. PATENT DOCUMENTS | | | | | | | | |
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE | |
| ZL | | 6,389,265 | 05/2002 | Jeschke et al. | — | — | | |
| ZL | | 6,456,826 | 09/2002 | Toskala et al. | — | — | | |
| ZL | | 6,618,589 | 09/2003 | Rune et al. | — | — | | |
| ZL | | 6,650,905 | 11/2002 | Toskala et al. | — | — | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | | |
| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
| | | | | | | | YES | NO |
| ZL | | 02056612 A2 | 07/2002 | WO | — | — | | |
| ZL | | 1372779 A | 10/2002 | CN | — | — | | |
| ZL | | 1395770 A | 02/2003 | CN | — | — | | |
| | | | | | | | | |
| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | | |
| ZL | | Van Lieshout et al., U.S. 2001/0036823, November 2001. | | | | | | |
| ZL | * | Choi et al., U.S. 2002/0051431 A1, May 2002. | | | | | | |
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| EXAMINER <i>Y. Higgins</i> | DATE CONSIDERED 31/04/06 |
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| U.S. PATENT DOCUMENTS | | | | | | | | | | | | | | | | | |
| EXAMINER INITIAL | | DOCUMENT NUMBER | | | | | | | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE | | | | |
| zL | AE | 6 | 3 | 8 | 9 | 2 | 6 | 5 | 05/2002 | Jeschke et al. | — | — | | | | | |
| zL | AF | 6 | 4 | 5 | 6 | 8 | 2 | 6 | 09/2002 | Toskala et al. | — | — | | | | | |
| zL | AG | 6 | 6 | 1 | 8 | 5 | 8 | 9 | 09/2003 | Rune et al. | — | — | | | | | |
| zL | AH | 6 | 6 | 5 | 0 | 9 | 0 | 5 | 11/2002 | Toskala et al. | — | — | | | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | | | | | | | | | | | |
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| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | | | | | | | | | | | |
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| <i>Yvonne</i> | | | | | | | | | 3/14/06 | | | | | | | | |

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Sheet 1 of 1

| FORM PTO-1449 | | | | | | | | ATTY. DOCKET NO. I-2-361.1US | SERIAL NO. 10/606,716 | | | | | |
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| EXAMINER INITIAL | | DOCUMENT NUMBER | | | | | | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE | | |
| ZL | AA | 20 | 01 | 00 | 36 | 8 | 2 | 3 | 11/2001 | Van Lieshout et al. | — | — | | |
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| | | DOCUMENT NUMBER | | | | | | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | | |
| | | W | O | 02 | 05 | 66 | 1 | 2 | A2 | 07/2002 | WO | — | — | |
| ZL | AB | W | O | 02 | 05 | 66 | 1 | 2 | A2 | 07/2002 | WO | — | — | |
| ZL | AC | CN | 13 | 7 | 2 | 7 | 7 | 9A | | 10/2002 | China | — | — | X* |
| ZL | AD | CN | 13 | 9 | 5 | 7 | 7 | 0A | | 02/2003 | China | — | — | X* |
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| EXAMINER <i>Shay</i> | | | | | | | | DATE CONSIDERED 3/14/06 | | | | | | |

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*English translation of Abstract